

On The Horizon

July 2016



JULY 2016

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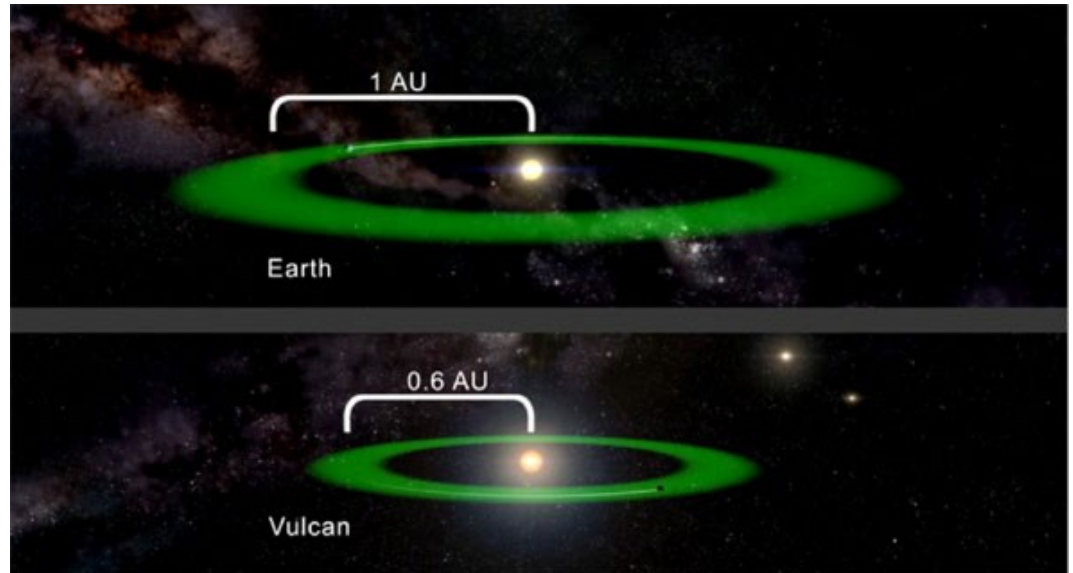
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Vulcan may not be real, but Spock's home system is



The green area surrounding 40 Eridani A depicts the habitable zone of the star, the area where temperatures would be right for liquid water, an essential ingredient for life (Vulcan or otherwise). The habitable zone of Vulcan is closer to its dwarf star than the Earth's is to the sun because 40 Eridani A is cooler and dimmer than our sun.

It takes a little imagination to wish some favorite fictional universes into existence. But, for legions of "Star Trek" fans, they don't have to wish: one star system really exists in our Milky Way galaxy. In Star Trek lore, Vulcan is the home of logic, learning and the deeply beloved first officer Mr. Spock. While Vulcan is fictional, the star system it belongs to—40 Eridani—is very real. It's located only 16.5 light-years away from Earth and its primary star can be spotted with the naked eye. So how much is science fiction and how much is science fact?

It takes a little imagination to wish some favorite fictional universes into existence. But, for legions of "Star Trek" fans, they don't have to wish: one star system really exists in our Milky Way galaxy. In Star Trek lore, Vulcan is the home of logic, learning and the deeply beloved first officer Mr. Spock. While Vulcan is fictional, the star system it belongs to—40 Eridani—is very real. It's located only 16.5 light-years away from Earth and its primary star can be spotted with the naked eye. So how much is science fiction and how much is science fact?

Continued on Page 9



Captain's Log

Vice Admiral Eddie Allen III

201606.27 27 June 2016

A TALE OF THREE PICNICS

How about three picnics in 30 days. I love a good picnic but I'm done for a while.

This tale starts with a picnic in Columbia at the end of May. The annual Horizon picnic was held over Labor Day weekend. I was the coordinator of this one and Tony Favron was the Chef/ Grill Master. It was an extremely long day, starting at 6 am to locate the stuff for the trip to Columbia. That took several hours. After the drive, we made a stop for about an hour at the Grocery Store for the food and items for the BBQ that did not come from home. We arrived a little after 1030.

Once at Kiwanis park, the marathon began. I did the coordination and was the financial backing, as well as the food prep. Tony took over the grill and acted as our Head Chef/ Grill Master. Wow! Let me tell you he is really good. Complete attention to the meat and it is perfect every time. We did burgers and hot dogs but also a few hot links. The picnic was under attended but those who came stayed late and had a lot of fun. The RC came and the Horizon was announced as the chapter of the year for Region 12. We were done and mostly cleaned up and packed by 1730 but stood around and talked til dark. We got back to St Louis about 2200 (10 pm). As I said, a very long day!

The next picnic was the next weekend in St Louis on the Missouri River at Sioux Passage Park. That is a really cool park. We had a wonderful shelter. I truly enjoyed myself. Several of us even went down to the river to have a look see and to enjoy the view. See the photo below.

Again, Tony and I were the crew. I coordinated, and funded the affair and Tony was the Chef/ Grill Master. We had burg-



ON THE HORIZON
JULY 2016



ers, hotdogs, hotlinks, and Pork Steaks. This was a wonderful affair. After the cooking was over most of those who came to this picnic played games. Tony and I relaxed. I had my special camping chair and used it for the rest of the afternoon. Again, we had a great time and even though we enjoy setting up and preparing the food, relaxing is so much more fun!

By the end of the two picnics we were both ready for a rest. And yet, we ended up going to a third picnic in Kansas City just 3 weeks later. This was the Kansas sector picnic at Shawnee Mission Park. For once we were not the crew. We were the guests. We had a long drive up, but stopped in Columbia for a brunch with local members. We had a wonderful time at Bob Evans and it broke the trip into 2 halves. At the picnic, I ate and then sat back and relaxed. It is so much more fun to go to a picnic someone else is working. LOL. The 4 Horizon members were very happy with the food, and the setting. We were there for most of the afternoon but we left about 1600 to get checked into our hotel room and to prepare for evening activities.

Since we were not coordinating and grilling, we were up for lots of other functions. There was an after party at BrewMeister where we had more food and lots of drink. I think I had too much drink. We had a wonderful second visit there, and this time in the air conditioning. On Sunday morning we had a brunch at EggTC. We were not tired and had the energy to do that function as well. We did not have to get left over food on ice. Yeah!! I think I will go to this function again next year. BTW, did I mention that The Horizon's bank won the Academy competition.



Three photos from the St Louis Picnic at Sioux Passage Park.





Members Daneille McCloud and David Williams



Eddie and Rhonda at a Cardinals Baseball Game



Members Toni Clark and Andre 'Ya Batiste

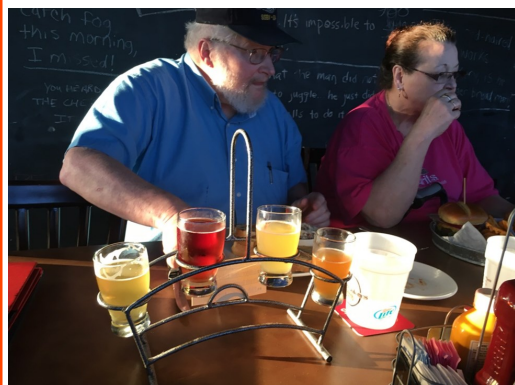


Bob Evans brunch and the three Edwards





2 photos from the Kansas Sector picnic



3 BrewMeister photos



Eddie at the hotel in Kansas City



Murder Mystery in St Louis



ON THE HORIZON
JULY 2016

End Log

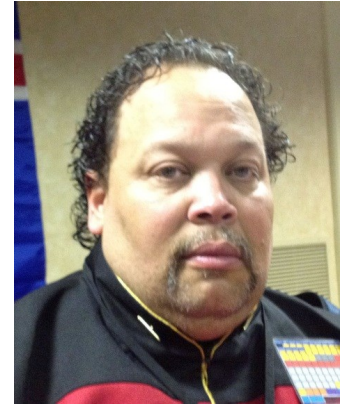




Engineer's Log

Vice Admiral Eddie Allen III

201606.24 24 June 2016



IMPULSE DRIVE

The Impulse Propulsion System (IPS) is a sub light propulsion system. The hull appearance is in the rear of the Engineering section. The major components of this system are: IPS Coordination, Deuterium Fuel Supply, Impulse Reaction Chamber, Accelerator/Generator, Driver Coil Assembly, and the Vectored Exhaust Director. There are EPS power taps from this system to supply power to the rest of the ship.

The Impulse Propulsion System is the normal drive for the ship. It has a normal rating of $\frac{3}{4}$ or 0.75 of Light Speed (3×10^8 m/sec). That gives the system a maximum speed of 225,000,000 m/sec. That would get you from the Earth's surface to the moon in 17 seconds or to Jupiter in an hour. Light speed is the beginning of warp speeds. The actual maximum speed will vary based on many other factors.

The maximum impulse speed can be exceeded if necessary during extreme operational needs for short periods of time. This is done by injecting small amounts of anti-matter into the system.

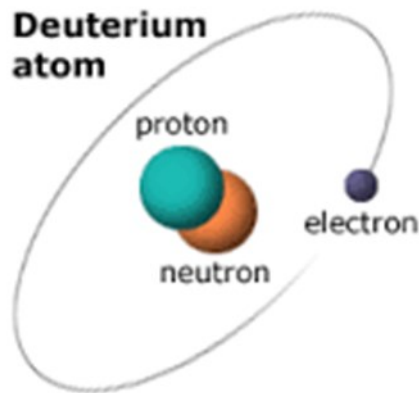
This system is also the supply to what we would call the ship's electrical systems.

The fuel of the warp core is deuterium or heavy hydrogen which is a bonding of two hydrogen atoms. This is $2H$ but the symbol is D . The nucleus of **deuterium**, called a deuteron, contains one proton and one neutron.

Fuel for this system comes from the same Primary Deuterium Tank found in the Warp system discussed last time. The actual engine is found in three parts; the impulse reaction chamber, the accelerator/generator – driver coil assembly and the vectored exhaust director.

Heated slush deuterium is frozen into pellets. The pellets are fed into the impulse reaction chamber. The high energy of the pellets gives an energy reaction in the range of 80,000 times the Callaway Nuclear Plant output of 1200 Mega-Watts. Exhaust is routed to turn the Accelerator/Generator which supplies the ship's power. Left over exhaust is routed through the driver coil and

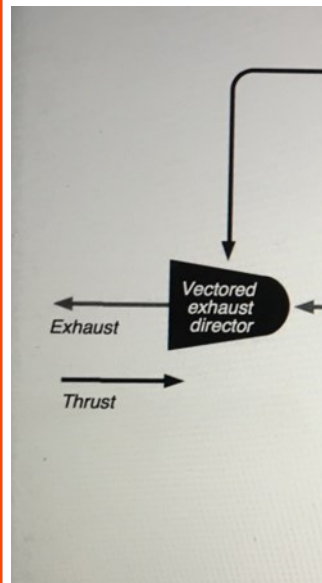




out the Exhaust Director to give propulsion to the ship. This Director is vectored to provide direction. Think vanes.

This arrangement is strangely familiar with a boiler in a coal power plant or a reactor in a nuclear power plant. The steam from that heating process is fed to a turbine/generator to make electricity and the excess heat is fed into the air. In the case of a jet engine, the excess is used to push the

plane forward in the air. That same process happening here.



Vulcan (cont.)

The most massive is 40 Eridani A, a dwarf star that is the mythical Vulcan's sun. The other two are a pair, orbiting each other at a distance from 40 Eridani A. This binary pair contains a red dwarf (40 Eridani C)- and a white dwarf star (40 Eridani B). From the surface of Vulcan, "they would gleam brilliantly in the Vulcan sky," according to Rodenberry in his 1991 letter to *Sky & Telescope* magazine.

If you believe in science fiction, Mr. Spock's dreamt-up world lives in the habitable zone of the largest star, 40 Eridani A. The habitable zone, shown as the area in blue-green, is the distance from a star where liquid water is said to exist. Too far away from its sun and Vulcan would freeze like Pluto; too close and it would sizzle like Mercury. Vulcan is perched on the inner edge, lending the world its imagined desert-like quality (at least, in a timeline where the planet remains undestroyed).

But if there were a planet like Vulcan in the 40 Eridani system, would we be able to see it? Not yet. "We don't yet have a way to detect it, but NASA is working on the technology to make it possible," Stapel-feldt said.

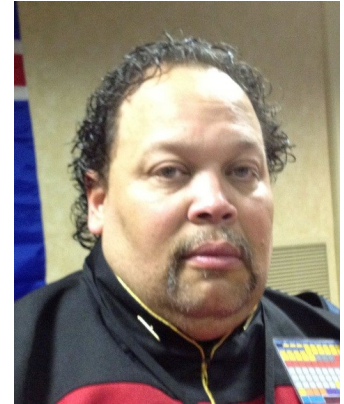




Engineer's Store

Vice Admiral Eddie Allen III

201606.29 June 2016



Harrod's Offering: Make yourself a character in their handcrafted offering: <http://www.harrods.com/content/misc/boutiques/star-wars>



Legos Force Awakens Game: <http://www.lego.com/en-us/starwars/games/videogame>

Darth Vader Helmet (Melted) \$3,500.00 LIMITED EDITION OF 500	FN-2187 Stormtrooper Helmet \$1,750.00 LIMITED EDITION OF 500	Kylo Ren Helmet \$2,000.00	Poe Dameron X-Wing Helmet \$1,500.00
Chewbacca Bowcaster \$2,500.00	Kylo Ren Lightsaber Hilt \$1,250.00	Rey Lightsaber Hilt \$1,250.00	Rey Staff \$1,250.00

Get Force Awakens Prop Replicas: <http://www.slashfilm.com/the-force-awakens-prop-replicas/>





More Trek Shopping

Star Trek LED Light: <http://shop.startrek.com/star-trek-the-original-series-enterprise-led-light/detail.php?p=971845>



Mattel ST Vina doll will be available this month: <http://www.startrek.com/article/vina-nimoy-sdcc-exclusives>

Spock Hot Wheels: <http://io9.gizmodo.com/a-tiny-spock-leaning-on-a-1964-buick-riviera-is-the-bes-1781245950>



50th Anniversary Old Series Blu-Ray set: <https://www.amazon.com/Star-Anniversary-Movie-Collection-Blu-ray/dp/B01GRW4A64>

Trek Barbie Collection: <http://www.thebarbiecollection.com/shop/star-trek-dolls-shop>





More Trek Shopping

Kirk vs Spock bobbleheads: <http://www.entertainmentearth.com/prodinfo.asp?number=BBP16008#.V4qZw1eEwo8>



XO's Log June 2016

Rear Admiral Connie Williams

June was a busy month. David and Daneille finally got moved into their new apartment in Fulton. As I understand it is very spacious. I have yet to see it. It is downtown above a pizza place. I think the very aroma would be enough to make me hungry all the time.

Rick and I made the trip to Kansas for the Kansas sector BBQ. We had a wonderful time visiting with friends. The food was wonderful. Robert did a great job on the steaks and Chele's potatoes were wonderful. We got to celebrate the birthday of our First Lady of the Region, Casey Tolbert. There was plenty of cake to go around. I wish I had taken pictures. I just get so caught up in the event I forget to take pictures.

The Horizon donated two vases with Star Trek 50 on them for the auction at the Kansas BBQ. I was very glad to be able to purchase one of them, well actually Rick purchased it for me.



We joined a new Meetup Group called the Diners Club. The first meeting we attended was at the Flat Branch. It was a great time and we met some very nice and interesting people. The next two meet ups for July that are scheduled are on dates when we already have plans for the evening. I am looking forward to the next meet up that we can go to with this group. Everyone is about our age or a bit younger and we all like to go to different places to eat. I thought this might be a good way to find new places for the Horizon to go to for our meetings.

Work has begun on the Kingdom Summit 2017. We have a Facebook page where I am posting summit information.



Flight Log

Commander Rhonda Allen

201606.26 26 June 2016

Log

After Eddie treated me to such a wonderful Mother's Day, I wanted to make sure that his Father's Day was just as enjoyable but without a new MAC. Sorry Eddie.



When you reach a certain age and are able to fund your life and entertainment, it becomes harder and harder for people to purchase gifts for you. A perfect example of this is my dear husband. I don't dare purchase electronics for him without the exact name, style, and specifications. How do I get that without ruining the surprise! So I have decided that it's about experiences and memories these days.

Father's Day started off with a delicious breakfast at Prasino's, a place that Eddie had never been. It's located in the "Streets of St Charles," a cute little block of restaurants, movie theatre, and stores next to the Blanchette Bridge. Their breakfast selections are not the usual fare, and Eddie seemed to truly enjoy the diverse selection. He had a southwest biscuits and gravy.

It was a beautiful day, so off we went to our next destination which was downtown St Louis and a Cardinals game. I made sure that we sat in the Fred Bird Club and almost directly behind home plate. This is located under one of the upper deck overhangs and close to the great air conditioned indoors. We had access to the air Flight Log (cont.)





Flight Log (cont.)

conditioned club area and our concession stands and restrooms were there as well. We were a little exhausted by the time the game was over due to the heat. But, we still had one more stop.

We had a dinner reservation at Tony's on Main in Historic Downtown St Charles. Eddie ordered the most delectable looking brontosaurus ribs, and I had the juiciest prime rib. There were lots of left overs and needless to say, we fell into a food coma when we arrived home. We had a great time.

The best part was there where no gifts that needed to be returned, and we have pictures to remember the great time that we had together.

Photos: The two love birds at the baseball game, and Eddie's meal at Praisino's.

End Log





LCARS 40274

02-654598

2385	8578232	9	5789	3882	5893	9885	3489	3465	0846	9798	9629	29
2064	2064982	7	9776	826	1276	7612	126	97	8165	8626	876	74
34	279	89	8580	6547	8587	3465	867	2347	5762	4588	05	
4768	8967248	7	9798	8969	476	9847	8476	9749	0982	8969	0247	89
685	3478	8	867	346	34	48	49	8	89	897	38	
757	898990	8	200	285	923	9	387	238	578	875	87	9
484	947588	7	569	88	678	893	56	584	678	476	458	4

LCARS ACCESS 441

9886-234

0128-069

1014-819

7232-938

03-975683

04-785486

05-224353

06-576565

Trek News
June 2016

DATA NODE 188



Spoilers!!!

Engage Podcast 3: <https://itunes.apple.com/us/podcast/engage-official-star-trek/id1121731456?mt=2>

Shuttle Podcast 19, 15 June: <http://trekmovie.com/2016/06/15/shuttle-pod-the-trekmovie-com-podcast-episode-19-gary-berman-of-creation-entertainment/>

U.S. Star Trek Stamp Release Date: https://about.usps.com/news/national-releases/2016/pr16_050.htm

Sept Comics for IDW publishing: ST New Visions Special and ST Waypoint #1.



ON THE HORIZON
JULY 2016



Star Trek News (Cont.)

ST Beyond soundtrack song list:

Logo And Prosper (1:47)
 Thank Your Lucky Star Date (2:15)
 Night On The Yorktown (5:36)
 The Dance Of The Nebula (2:22)
 A Swarm Reception (2:30)
 Hitting The Saucer A Little Hard (6:10)
 Jaylah Damage (2:50)
 In Artifacts As In Life (1:51)
 Franklin, My Dear (2:50)
 A Lesson In Vulcan Mineralogy (5:17)
 MotorCycles Of Relief (3:17)
 Mocking Jaylah (3:26)
 Crash Decisions (3:16)
 Krall-y Krall-y Oxen Free (4:23)
 Shutdown Happens (4:35)
 Cater-Krall In Zero G (2:17)
 Par-tay For The Course (2:46)
 Star Trek Main Theme (3:45)

There will be a ST Beyond tribute to Yelchin.

Zoe Saldana on CNet: <http://www.cnet.com/special-reports/zoe-saldana-boldly-going-where-no-one-has-gone-before/>

New Star Trek Waypoint comic series by IDW: <http://screenrant.com/star-trek-waypoint-comic/>

Cannes ST appearance of Beyond has been canceled due to the death of Anton Yelchin. <http://www.trektoday.com/content/2016/06/star-trek-beyond-cannes-appearance-cancelled/>

Yelchin killed by Jeep Grand Cherokee? Who was at fault? <http://www.dailymail.co.uk/news/article-3649910/Was-Star-Trek-s-Anton-Yelchin-killed-dangerous-design-flaw-Jeep-Grand-Cherokee-cars-recalled-shoddy-shifter-led-drivers-exiting-gear.html>

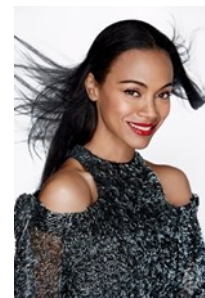
Anton Yelchin killed by his own car at age 27: <http://variety.com/2016/film/news/anton-yelchin-dead-star-trek-alpha-dog-1201798798/>

Engage Podcast 2: <https://itunes.apple.com/us/podcast/engage-official-star-trek/id1121731456?mt=2>

CBS is adding new Trek partners: <http://www.licensemag.com/license-global/category/1652/article>

Saldana Hollywood woes: <http://www.allure.com/celebrity-trends/cover-shoot/2016/zoe-saldana-interview>

There is an Omaze Beyond Campaign if you are interested: <https://www.omaze.com/experiences/star-trek-beyond-2?ref=trek> Meet the entire cast at the premiere...





Trek News Continued

For the Love of Spock will arrive in September: <http://www.bleedingcool.com/2016/06/03/for-the-love-of-spock-gets-a-september-release/>

Trek actors arrested in Fracking protest: <http://1701news.com/node/1225/node/1209/treks-prime-universe-closed-business.html>

Engage Podcast 1: <https://itunes.apple.com/us/podcast/engage-official-star-trek/id1121731456?mt=2>

New Trek CBS adds writers: <http://www.idigitaltimes.com/star-trek-series-2017-writers-room-adds-ds9-and-tng-talent-538568>

Saldana and Quinto lip sync contest: <https://www.youtube.com/watch?v=D0eV4BwsJ1s>

Kirsten Beyer joins the new Trek CBS writing team: <http://trekcore.com/blog/2016/05/voyager-novelist-kirsten-beyer-joins-trek-2017-team/>





Star Wars News – June 2016



The Star Wars Show #5: <http://www.starwars.com/video/the-star-wars-show-episode-5>

Collider Jedi Council 23 June 2016: <https://www.youtube.com/watch?v=HFMcunsQnZk&list=PLayt6616IBcnqEWU6U0D8I95SUiqVU3DR&index=8>

Rogue One re-shoot concerns: <http://www.ew.com/article/2016/06/23/star-wars-rogue-one-reshoot-concerns>

Darth Vader details in Rogue One: <http://www.ew.com/article/2016/06/23/darth-vader-rogue-one-star-wars>

Forest Whitaker will be playing Saw Gerra:

George Lucas will be involved in the Indiana Jones 5 movie:

<http://www.techtimes.com/articles/166494/20160622/george-lucas-will-be-involved-in-indiana-jones-5-for-better-or-for-worse.htm>



Aftermath Life Debt is the first post Return of the Jedi book in the new era and Leia uses the force in the book: <http://screenrant.com/star-wars-life-debt-leia-uses-force/>

Kylo Ren in Legos vignette: <https://www.youtube.com/watch?v=UV80ysMtO3s>

Skywalker twins info from episode 8: <http://www.starwarsnewsnet.com/2016/06/rumor-possible-details-about-the-skywalker-twins-in-episode-viii.html>

Rebels season 2 has been released on Blu-Ray.



More Star Wars News

The Star Wars Show # 4: <http://www.starwars.com/video/the-star-wars-show-episode-4>

Collider Jedi Council 16 June 2016: <https://www.youtube.com/watch?v=Rulvaea2MKo&list=PLayt6616IBcnqEWU6U0D8I95SUiqVU3DR&index=9>

Star Wars Battlefront Trailer: <https://www.youtube.com/watch?v=jXU5k4U8x20>

Spielberg talked JJ into the universe: <http://www.melty.com/star-wars-stein-spielberg-helped-convince-j-j-abrams-to-direct-the-force-awakens-a5741.html>

Matt Wood talks sounds of new SW: <http://www.ign.com/articles/2016/06/14/star-wars-sound-editor-on-balancing-new-and-old-sounds-in-rogue-one>

Star Wars Legos movie: <https://www.youtube.com/watch?v=265bqz4ojeg>

Star Wars bits: <http://www.starwarsnewsnet.com/2016/06/star-wars-weekly-social-buzz-12.html>

John Williams receives Life Time Achievement Award: <http://www.latimes.com/entertainment/arts/la-et-cm-john-williams-afi-20160607-snap-htmlstory.html>

The Star Wars Show #3: <http://www.starwars.com/video/the-star-wars-show-episode-3>

Collider Jedi Council 9 June 2016: https://www.youtube.com/watch?v=1VC_tgNbXKA&list=PLayt6616IBcnqEWU6U0D8I95SUiqVU3DR&index=10

Note who has to keep secrets. Hasbro is making the toys and will know plot information well in advance to get toys right.

The Force Awakens final box office information: <https://dorksideoftheforce.com/2016/06/07/star-wars-the-force-awakens-final-box-office-numbers/>

Han, Luke & Leia in Legos vignette: <https://www.youtube.com/watch?v=iAGufwKimDo>

First Order recruitment leaflet: <https://stormtrooperlarry.com/2016/06/04/awesome-first-order-recruitment-leaflet-from-mad-magazine/>

Boyega to star in Pacific Rim 2: <http://deadline.com/2016/06/john-boyega-pacific-rim-sequel-star-wars-the-force-awakens-1201767756/>



More Star Wars News

Looking for Video game developers: <http://www.ea.com/motivestudios/news/making-great-games-at-motive-studios-and-visceral-games.html>

Rogue One props and costumes will be at SWCE: <http://www.ign.com/articles/2016/06/03/star-wars-celebration-europe-to-showcase-rogue-one-costumes-and-props>

SW Updates and Things: <http://www.starwarsnewsnet.com/2016/06/star-wars-weekly-social-buzz-11.html>

The Star Wars Show #2: <http://www.starwars.com/video/the-star-wars-show-episode-2>

Collider Jedi Council 2 June 2016: <https://www.youtube.com/watch?v=L1GmiroeJZM&list=PLayt6616IBcnqEWU6U0D8I95SUiqVU3DR&index=11>

Mark Hamill will host a ComicCon HQ series: <http://variety.com/2016/digital/news/mark-hamill-launch-pop-culture-quest-comic-con-hq-1201787396/>

Rey, Heiress of the Jedi: <http://www.starwarsnewsnet.com/2016/06/editorial-rey-heiress-of-the-jedi.html>

BB-8 in Legos Vignette: https://www.youtube.com/watch?v=mXXNNG_8hsk

Kylo Ren the Marine: <http://taskandpurpose.com/marine-grunt-star-wars-villain-conversation-adam-driver/>

Han Solo movie to begin shoot in January 2017.

Daisy Ridley photo:



The Star Wars Show #1: <http://www.starwars.com/video/the-star-wars-show-episode-1>





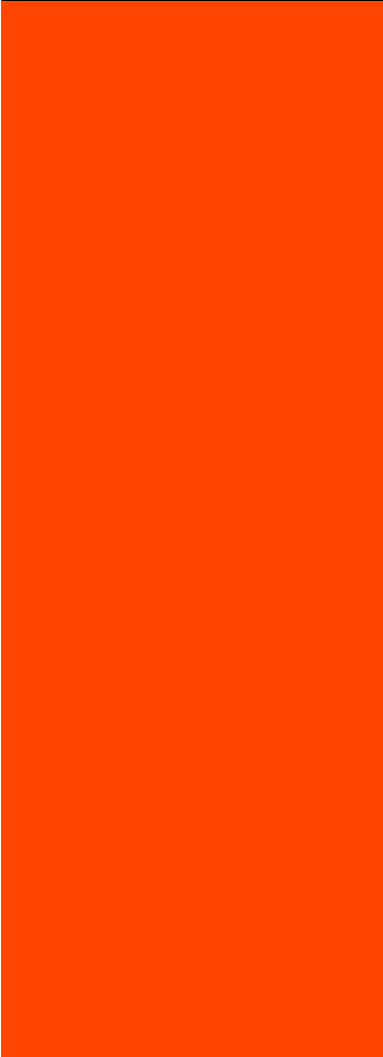
USS Horizon Ship's Log – June 2016

There is a new Membership Processing Director in William Bartholomew.

Membership by Region

22-May	1	KY, IN,NC,OH, SC, TN, VA, WV	975	54	6
	7	DL, DC, MD, NJ, NY, PN	610	26	1
	2	AB, FL, GA, MS, PR, Car	509	26	3
	3	LA, TX	562	27	9
	12	MO,IL,KS,AR,OK	455	23	5
	4	AZ, CA, HW, NV	445	19	2
30-May	1	KY, IN,NC,OH, SC, TN, VA, WV	978	52	8
	7	DL, DC, MD, NJ, NY, PN	608	26	1
	2	AB, FL, GA, MS, PR, Car	508	26	1
	3	LA, TX	562	27	3
	12	MO,IL,KS,AR,OK	461	23	3
	4	AZ, CA, HW, NV	437	19	0
6-Jun	1	KY, IN,NC,OH, SC, TN, VA, WV	996	52	17
	7	DL, DC, MD, NJ, NY, PN	607	26	4
	3	LA, TX	563	27	6
	2	AB, FL, GA, MS, PR, Car	505	26	2
	12	MO,IL,KS,AR,OK	481	23	12
	4	AZ, CA, HW, NV	437	19	5
20-Jun	1	KY, IN,NC,OH, SC, TN, VA, WV	1006	52	4
	7	DL, DC, MD, NJ, NY, PN	610	26	7
	3	LA, TX	565	27	0
	2	AB, FL, GA, MS, PR, Car	502	26	5
	12	MO,IL,KS,AR,OK	496	23	5
	4	AZ, CA, HW, NV	453	19	7





Memberships have been processed through 7 June 2016.

Anton Yelchin was killed when his car hit him: <http://bigstory.ap.org/article/69d0562d8a184329ab83fbb4046ea2a5/star-trek-actor-anton-yelchin-dies-car-crash-age-27>

IC Ad space is available: wormmy@aeneas.net

New Shakedown Chapters:

USS Christine Hoafland, 1st Fleet, Fort Wayne, Ind, USS Indiana mothership.

Robin Woodell-Vitasek is the new CS per an attorney the IG consulted. The IG did this without the ECAB which is outside the range of that position and R12 has called for the IG's removal. Robert Westfall was the temporary CS for 36 hours per the atty and will be the temporary VCS until one is approved.

IC 2016: <http://www.ic2016.com/>

The new automated system for SFA is being chucked. It had too many glitches.

Stampede: Gary Telecsan, 439 Honey Locust Way, Chesapeake, VA 23320

It is that time of the year to nominate ourselves for newsletter of the year or web site of the year. They need to update this process. It should be part of the regional awards list.

New points system for annual awards:

A	B
	USS Aux Arc
Recruiting New member	5pts per recruit
On time Reporting	5 per month
Held Chapter Event	2 points per event, Must have two or more members attend
Plan Region Event	5 points per event
Attend Region event	1 pt per member attending
Plan Fleet Event	10 points per event
Attend Fleet Event	5 points per member attending
Chapter newsletter	5 points per quarter/ listed in the MSR
Charity Donations	3 point per donation listed
Facebook page	3 point quarterly/ list URL in every MSR
Website (current)	3 point quarterly/ listed in on MSR

There are glitches in the SFA automated system and they are working on them.

Chapters that have nominated: Nelson, Commonwealth, Ronald E McNair, Horizon, Czarak, R12 RC, Orion, Hope, Black Hawk, Constellation, Ravensclaw, Tydirium, Columbia, Miramar, Hyperion, Nikola Resla, Sunflower, Vanguard, Katana, Helen Pawlowski, Liberty, Bellerophon, Vre'Kasht,

Hyperion

R1 RC is Ruth Lane



The scholarship deadline is approaching on June 15th: <http://sfi.org/scholarships/>

SFI Press Core has a volunteer: Derek Allen

There will be a video contest at IC 2016: 15 minutes max, G, Chapter members, send to: Warren Price, 315 Highway 220, Cedar Grove, TN. 38321, Due by July 15th.

They need someone to do a NPR interview about the restoration done to the Enterprise 11 foot studio model. Info at: [http://memory-alpha.wikia.com/wiki/Constitution_class_model_\(original\)](http://memory-alpha.wikia.com/wiki/Constitution_class_model_(original)) Contact for the interview: comms@sfi.org

Fleet is looking for a new membership processing team as they accepted the resignation of Bran Stimpson.

The CS question still has not been resolved. They are waiting for the attorney to get it resolved.

Marines:

Reading Challenge is available to those interested.

If you did not report it it did not happen. Report it if you want to be awarded for it.

CS Election Info:

Nominations: June 1 – July 15

Qualified nominations notified: July 16

Ballots in the mail by Sept 1

Final date to receive ballots on Nov 15

Winner notified by Nov 20

Note: if more than 2 teams in race then there is a list in order of preference ballot. If you have questions about this then please contact me. There is a method to this madness.

There will be 2 scholarships given this year in the name of Wayne Killough. Thanks to all those who volunteered their cash to help out.

Election List for CS 2016: http://mail.lists.sfi.org/mailman/listinfo/election2016_lists.sfi.org

Sciences Monthly Report: <http://webpages.charter.net/alaricrh73/sci/Starfleet-Sciences-reports.html>

New Chapters:

USS Bozeman, Helena, MT, 5th Fleet, Michael Kilbey commanding.

USS Narragansett, 15th Fleet, Warwick, RI, James Knotts commanding.

Your CO has been asked to submit a nomination for Robert Westfall for CS. I plan to do so.

The bid deadline hit on June 15th for IC 2018. I wonder if Khane submitted a bid?





Mid America Convention List June 2016 Update

June 2016

- 2-5 Philadelphia, PA Wizard World Comic Con
<http://wizardworld.com/comiccon/philadelphia>
- 3-5 Washington DC Awesome Con
<http://www.awesome-con.com>
- 3-5 Dallas, TX Dallas Comic Con
<http://fanexpodallas.com>
- 3-5 Dallas, TX A-Kon 27
<http://www.a-kon.com/Guests>
- 3-5 Collinsville, IL Arch Anime
<http://archanime.com/guests>
- 3-5 Omaha, NE British Fest
<http://britishfest.weebly.com/index.html>
- 4-5 Louisville, KY WonderFest
<http://www.wonderfest.com>
- 10-12 Portland, OR C-Cubed-ConComCon
<http://concomcon.com/2016/>
- 10-12 Addison, TX Costumers Lost Weekend
<http://www.dfwcg.org/#!/costumers-lost-weekend/ter9g>
- 10-12 Owensboro, KY OMGcon
<http://www.omgcon.com>
- 10-12 Kansas City, MO Sausomecon
<http://sausomecon.com>
- 11-12 Little Rock, AR River City Comic Expo
<http://rivercitycomicexpo.com>
- 11-12 Port Townsend, WA The Brass Screw Confederacy
<http://brass-screw.org>
- 11-12 Camp Ramblewood Darlington, MD Maryland Faerie Festival
<http://marylandfaeriefestival.org>
- 16-19 Jefferson City, MO Cosplacon
<https://cosplacon-mo.squarespace.com>
- 17-19 Indianapolis, IN Indy PopCon
<https://indypopcon.com>
- 17-19 St. Louis, MO Contamination Defcon 5
<http://www.con-tamination.com>
- 17-19 Las Vegas, NV Amazing Las Vegas Comic Con
<http://www.amazinglasvegascomiccon.com>





June 2016

- 24-25 Midwest City, OK SoonerCon 25
<https://www.soonercon.com>
- 25-26 Louisville, KY Derby City Comic Con
<http://www.derbycitycomiccon.com>
- 30-3 Bloomington, MN CONvergence
<http://www.convergence-con.org>

July 2016

- 1-3 Baltimore, MD NEFilk: Conterpoint 2016
<http://www.conterpoint.org>
- 1-3 Indianapolis, IN InConJunction
<http://www.inconjunction.org>
- 1-3 Memphis, TN Anime Blues Con
<http://www.animeblues.com>
- 1-3 Washington DC VGA United
<http://www.vgu-con.com>
- 1-4 Los Angeles, CA Anime Expo
<http://www.anime-expo.org>
- 1-4 Portland, OR Westercon 69
<http://westercon69.org>
- 7-10 Henderson, NV Leviosa
<http://leviosa.org>
- 8-10 Fort Wayne, IN Ikasucon
<http://www.ikasucon.org>
- 8-10 Wichita, KS Anime Fest
<http://www.afwcon.org>
- 8-10 Rosemont, IL Anime Midwest
<http://animemidwest.com>
- 15-17 Tulsa, OK Tokyo in Tulsa
<http://tokyointulsa.com>
- 15-17 Baltimore, MD Shore Leave 38
<http://www.shore-leave.com>
- 22-24 Collinsville, IL NatsuCon
<http://natsucon.org>
- 29-30 Springdale, AR GlitchCon
<http://www.glitchcon.com>
- 29-31 Louisville, KY Sukoshi Con



**July 2016**

31 Middleton, DE Galactic Con
<http://galactic-con.com>

August 2016

3-7 Las Vegas, NV Star Trek Las Vegas
http://www.creationent.com/cal/st_lasvegas.html

4-7 Indianapolis, IN GenCon
<http://www.gencon.com>

4-7 Dallas, TX QuakeCon
http://www.quakecon.org/wp-content/plugins/age-verification/age-verification.php?redirect_to=http://www.quakecon.org%2F

5-7 Itasca, IL MuseCon 6
<http://www.musecon.org>

6 Dover, DE Dover Comic Con
<http://www.cityofdover.com/Comic-Con/>

12-14 Louisville, KY SFI: IC2016
<http://ic2016.com>

12-14 Baltimore, MD Otacon 2016
<http://www.otakon.com/>

12-14 Minneapolis, MN Creation 50 Star Trek
<http://www.creationent.com/>

18-21 Rosemont, IL Wizard World Comic Con
<http://wizardworld.com/comiccon/chicago>

18-21 Las Vegas, NV Sabacon
<http://www.sabakon.com/>

17-21 Kansas City, MO MidAmeriCon II
<http://midamericon2.org/>

September 2016

9-11 Chicago, IL Creation 50th Star Trek
<http://www.creationent.com/cal/stchi.htm>

9-11 Chicago, IL Creation Supernatural
<http://www.creationent.com/cal/supernatural.htm>

16-18 Columbia, MO DoDeca Con
<http://www.iccweventsnetwork.net/>

30-2 Collinsville, IL Archon 40
<http://www.archonstl.org/>





Vulcan (cont.)

The most massive is 40 Eridani A, a dwarf star that is the mythical Vulcan’s sun. The other two are a pair, orbiting each other at a distance from 40 Eridani A. This binary pair contains a red dwarf (40 Eridani C)- and a white dwarf star (40 Eridani B). From the surface of Vulcan, “they would gleam brilliantly in the Vulcan sky,” according to Rodenberry in his 1991 letter to *Sky & Telescope* magazine. If you believe in science fiction, Mr. Spock’s dreamt-up world lives in the habitable zone of the largest star, 40 Eridani A. The habitable zone, shown as the area in blue-green, is the distance from a star where liquid water is said to exist. Too far away from its sun and Vulcan would freeze like Pluto; too close and it would sizzle like Mercury. Vulcan is perched on the inner edge, lending the world its imagined desert-like quality (at least, in a timeline where the planet remains un-destroyed).

But if there were a planet like Vulcan in the 40 Eridani system, would we be able to see it? Not yet. “We don’t yet have a way to detect it, but NASA is working on the technology to make it possible,” Stapelfeldt said.

